111 Curriculum for Master of Science Program in Tropical Medicine (Adapted for 2022 Enrollment)

[1st Academic Year]

	Required/	Credit				
0.1. 4. 61.	0.1: 4: 5.1:1	Elective	1 st	2 nd	Lecturer	
Subject in Chinese	Subject in English		Semester	Semester		
操行	Conduct	Required				
研究倫理教育	Research Ethic Education	Required	1	-	Lee, Chia-Yang	
研究倫理教育(EN)(EMI)	Research Ethic Education (EN)(EMI)	Required	1	-	Hsieh, Tusty-Juan	
熱帶醫學及全球衛生醫學新知	Recent Advance on Tropical Medicine and	Required	1	-	Shih, Chien-Ming	
(-)	Global Health (1)	Required				
熱帶醫學及全球衛生醫學新知	Recent Advance on Tropical Medicine and	Required	1		Chil Chia Mia	
(-) (EN)(EMI)	Global Health (1) (EN)(EMI)	Required	1	-	Shih, Chien-Ming	
熱帶醫學及全球衛生醫學新知	Recent Advance on Tropical Medicine and	Required	_	1	Shih, Chien-Ming	
(=)	Global Health (2)	Kequiled	_	1		
熱帶醫學及全球衛生醫學新知	Recent Advance on Tropical Medicine and	Required	-	1	Shih, Chien-Ming	
(<u>→</u>) (EN)(EMI)	Global Health (2) (EN)(EMI)	Kequiled				
熱帶醫學概論	Introduction to Tropical Medicine	Required	2	-	Shih, Chien-Ming	
熱帶醫學概論 (EN)(EMI)	Introduction to Tropical Medicine (EN)(EMI)	Required	2	-	Shih, Chien-Ming	
醫學昆蟲及病媒管制	Medical Entomology and Vector Control	Required	-	2	Shih, Chien-Ming	
醫學昆蟲及病媒管制(EN)(EMI)	Medical Entomology and Vector Control (EN)	Required	-	2	Shih, Chien-Ming	
西子比蚰及纳殊官型(LIV)(LIVII)	(EMI)	Required				
Total Credit	s for Required Courses	7				
典範學習(停開)	Role-Model Learning Program (not available)	Elective	1	-		
生物醫學研究技術	Contemporary Research Techniques in	Elective	2	-	Suen, Jau-Ling	
生物哲子》 九权帆	Biomedical Sciences	Elective				
上物 题 與 研究 技術 (FN)(FMI)	Contemporary Research Techniques in	Elective	2	-	Suen, Jau-Ling	
生物醫學研究技術 (EN)(EMI)	Biomedical Sciences (EN)(EMI)	Elective	2			
專題討論(1) (EN)(EMI)	Seminar (1) (EN)(EMI)	Elective	1	-	Hsieh, Tusty-Juan	
專題討論(2) (EN)(EMI)	Seminar (2) (EN)(EMI)	Elective	-	1	Hsieh, Tusty-Juan	
寄生蟲學研究技術	Research Techniques for Parasitology	Elective	3	-	Shih, Chien-Ming	
寄生蟲學研究技術(EN)(EMI)	Research Techniques for Parasitology (EN)	Elective	3		Shih, Chien-Ming	
	(EMI)	Elective		_		
傳染病流行病學	Infectious Disease Epidemiology	Elective	-	2	Shih, Chien-Ming	
傳染病流行病學 (EN)(EMI)	Infectious Disease Epidemiology (EN)(EMI)	Elective	-	2	Shih, Chien-Ming	
公共衛生學特論	Special Topics in Public Health	Elective	2	2	Chuang, Hung-Yi	
公共衛生學特論 (EN)(EMI)	Special Topics in Public Health (EN)(EMI)	Elective	2	2	Chuang, Hung-Yi	

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流行病學特論	Special Topics in Epidemiology	Elective	2	2	Tu, Hung-Pin	
流行病學特論 (EN)(EMI) Special Topics in Epidemiology (EN)(EMI)			2	2	Tu, Hung-Pin	
Total Credits for Elective Courses			17			

111 Curriculum for Master of Science Program in Tropical Medicine (Adapted for 2022 Enrollment)

[2nd Academic Year]

	D : 1/	Credit				
Subject in Chinese	Subject in English	Required/ Elective	1st Semester	2nd Semester	Lecturer	
熱帶醫學及全球衛生醫學新知(三)	Recent Advance on Tropical Medicine and Global Health (3)	Required	1	-	Shih, Chien-Ming	
熱帶醫學及全球衛生醫學新知 (三)(EN)(EMI)	Recent Advance on Tropical Medicine and Global Health (3) (EN) (EMI)	Required	1	-	Shih, Chien-Ming	
熱帶醫學及全球衛生醫學新知(四)	Recent Advance on Tropical Medicine and Global Health (4)	1	Shih, Chien-Ming			
熱帶醫學及全球衛生醫學新知 (四)(EN)(EMI)	Recent Advance on Tropical Medicine and Global Health (4) (EN) (EMI)	Required	-	1	Shih, Chien-Ming	
碩士論文	Dissertation for Master's Degree	Required	(6	Supervisor	
Total Credits	8					
熱帶醫學田野調查	Field Study of Tropical Medicine	d Study of Tropical Medicine Elective		-	Shih, Chien-Ming	
熱帶醫學田野調查(EN)(EMI)	Field Study of Tropical Medicine (EN)(EMI)	Elective	2	-	Shih, Chien-Ming	
專題討論(3)(EN)(EMI)	Seminar (3) (EN)(EMI)	Elective	1	-	Shih, Chien-Ming	
專題討論(4) (EN)(EMI)	Seminar (4) (EN)(EMI)	Elective	-	1	Shih, Chien-Ming	
醫用病毒學特論(EN)(EMI)	Special Topics of Medical Virology (EN)(EMI)	Elective	3	-	Wang, Sheng-Fan	
Total Credit	7					

Remark:

- 1. **Graduation Requirements:** Student must complete at least **30 credits** and pass the oral presentation for Dissertation for Master's Degree in order to graduate.
- 2. Maximum credits for each semester are 15 credits.
- 3. From 106 academic year, students must complete the self learning on Research Ethics Education website, and pass the online test to get the certificate in first semester.
- 4. From 107 academic year, students must participate and present at a on-campus or off-campus conference for one time before graduation. The format can be either oral or poster presentations.
- 5. **Graduation Threshold of English Competence:** Students must pass the 1st stage of GEPT (General English Proficiency Test) or other corresponding test before graduation. Those who fail to do so must take English courses in accordance with KMU regulation.

CEF Index	TOEFL			IEI TO	CEDT	TOEIC CSEPT	Cambridge	DIHATC	
	ITP	CBT	IBT	IELTS	GEPT	TOEIC	(Level 2)	Main Suite	BULATS
B1 Threshold	500	173	61	4.5	Intermediate Level	600	240	PET	ALTE Level 2